

# INTERNATIONAL SEARCH REPORT

Inter al Application No  
PCI/112005/000076

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 A61B17/80 A61B17/08

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 A61B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X A	US 2003/083694 A1 (MILLER ARCHIBALD S) 1 May 2003 (2003-05-01) abstract; figures paragraph '0003! paragraph '0032! - paragraph '0050! claims 8,9	1-3 4-8
X A	US 6 540 769 B1 (MILLER, III ARCHIBALD S) 1 April 2003 (2003-04-01) abstract; figures column 2, lines 34-39 column 3, lines 22-25 column 4, line 8 - column 6, line 67 ----- -/--	1,2 3-8

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*G\* document member of the same patent family

Date of the actual completion of the international search

25 July 2005

Date of mailing of the international search report

03/08/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

Lager, J

# INTERNATIONAL SEARCH REPORT

Inter-  
national Application No  
PCT/IT2005/000076

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 02/067795 A (SYNTHES ; SYNTHES AG CHUR) 6 September 2002 (2002-09-06) abstract; figures 15-18	1
A	figures page 2, line 20 - page 3, line 13 page 4, line 20 - page 10, line 18	2-8
A	US 4 583 541 A (BARRY ET AL) 22 April 1986 (1986-04-22) cited in the application abstract; figures	1-8
A	RU 2 199 288 C1 (NOVOKUZNETSKIJ GOSUDARSTVENNYJ INSTITUT USOVERSHEN) 27 February 2003 (2003-02-27) abstract; figures	

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/IT2005/000076

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2003083694 A1	01-05-2003	US 6540769 B1 WO 03037201 A1 US 2004133206 A1	01-04-2003 08-05-2003 08-07-2004
US 6540769 B1	01-04-2003	WO 03037201 A1 US 2003083694 A1 US 2004133206 A1	08-05-2003 01-05-2003 08-07-2004
WO 02067795 A	06-09-2002	BR 0207532 A CA 2439094 A1 EP 1365693 A1 JP 2004523300 T MX PA03007507 A NO 20033733 A WO 02067795 A1 US 2005124996 A1 US 2002143336 A1	09-03-2004 06-09-2002 03-12-2003 05-08-2004 30-07-2004 22-10-2003 06-09-2002 09-06-2005 03-10-2002
US 4583541 A	22-04-1986	NONE	
RU 2199288 C1	27-02-2003	NONE	